JC20 Rec'd PCT/PTO 2 6 MAY 2005-02

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:	) Group Art Unit: To be assigned
Oleg J. Ambramov, et al.	)
Serial No. To be assigned	) Examiner: To be assigned )
Filed: Filed herewith	) )
For: AN ANTENNA DEVICE WITH A CONTROLLED DIRECTIONAL PATTERN AND A PLANAR DIRECTIONAL ANTENNA	) ) ) )

### INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR Sections 1.97 and 1.98, the items identified in this Information Disclosure Statement ("IDS") are brought to the attention of the Office. The items are listed on the attached form PTO-1449. With reference to the Pre-Official Gazette Notice by the Office of Patent Legal Administration, this application is being filed after June 30, 2003, therefore copies of cited U.S. patents and patent application publications are not submitted, however, copies of the cited foreign patent documents are enclosed.

## CERTIFICATE OF MAILING (37 C.F.R. §1.10)

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as 'Express Mail Post Office To Addressee' in an envelope addressed to Mail Stop: PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Patent

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The items identified in this IDS may or may not be "material" pursuant to 37 CFR 1.56. The submission thereof by Applicants is not to be construed as an admission that any such patent, publication or other information referred to therein is material or considered to be material (37 CFR 1.97(h)), or even qualifies as "prior art" under 35 USC 102 with respect to this invention unless specifically designated by Applicant as such.

### PAYMENT AND/OR AUTHORIZATION TO CHARGE FEES:

No fees are required with this filing under 37 CFR 1.97(b)(3), however, if applicant is incorrect in this regard or if the filing is accepted under 37 CFR 1.97(c), the Commissioner is hereby authorized to charge any fees required by the filing of these papers to Procopio's Deposit Account No. 50-2075.

Respectfully submitted,

Dated: 5/26/05

By: A. C. Richard E. Campbell

Reg. No. 34,790

Procopio, Cory, Hargreaves & Savitch LLP 530 B Street, Suite 2100 San Diego, California 92101 (619) 238-1900

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FORM PTO-1449	JUZU NEW PRYYDOCKET NO.	SERIAL

# LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

ATIT DOCKET NO.	1 145/45 WK E 1 7
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APPLICANT:	
Oleg	
FILING DATE:	GROUP:

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U.S. PATENT DOCUMENTS						
		Document Number	Publication Date/			
Examiner Initials	Cite No.	Number-Kind Code	Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
	AA	5,220,335	06-15-1993	Huang		
	AB	6,094,176	07-25-2000	Van Hoozen et al.		
	AC	6,275,192	08-14-2001	Kim		
	AD	6,292,153	09-18-2001	Aiello et al.		
	AE	2002/0024468	02-28-2002	Palmer et al.		
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FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document	Publication Date/Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>1</sup>
	AG	EP 936 693	08-18-1999	Sony International GmbH		
	АН	CH 690 945	02-28-2001	Ascom Systec AG		

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine,			
Examiner Initials	Cite No.	journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T
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EXAMINER:	DATE CONSIDERED:

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<sup>1</sup>Applicant is to place a check mark here if English language translation is attached.